### 0 U.S.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. DC4945

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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			with for	filing under 35	U.S.C	. 111(a) and 3	7 C.F.R. 1.53(	(b) is a new utility patent ap	plication for an o
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and inve	ented	l by:							
Man	neesh	Bah	adur, Su	san Victoria P	erz, To	shio Suzuki			
If a CO	NTIN	AUA.	ΓΙΟΝ AF	PPLICATION,	check	appropriate bo	ox and supply	the requisite information:	
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Enclos	ed a	re:							
200 C						Applicatio	n Elements		
1.	X	Filin	g fee as	calculated an	d trans	smitted as desc	cribed below		
2.	×	Spe	cification	having		36	_ pages and i	ncluding the following:	
	a.	×	Descrip	otive Title of th	e Inver	ntion			
	b.	X	Cross F	References to	Relate	d Applications	(if applicable)		
	C.		Statem	ent Regarding	, Feder	rally-sponsored	d Research/De	evelopment (if applicable)	
	d.		Refere	nce to Microfic	che App	pendix <i>(if appli</i>	icable)		
	e.	X	Backgr	ound of the In	ventior	า			
-(χ)	f.	X	Brief S	ummary of the	Inven	tion			
	g.		Brief D	escription of t	ne Drav	wings <i>(if drawi</i>	ngs filed)		
	h.	X	Detaile	d Description					
	i.	X	Claim(s	s) as Classifie	d Belov	W			
	j.	X	Abstrac	ct of the Discl	osure				

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	Application Elements (Continued)									
3.		Drav	wing(s) (when necessary as prescribed by 35 USC 113)							
	a.		Formal	Number of Sheets						
	b.		Informal	Number of Sheets						
4.	×	Oath or Declaration								
	a.	X	•	d (original or copy)						
	b.		Copy from a p	rior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	X	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		The Box	entire disclosu	eference (usable if Box 4b is checked) re of the prior application, from which a copy of the oath or declaration is supplied under ered as being part of the disclosure of the accompanying application and is hereby erence therein.						
6.		Cor	nputer Program	in Microfiche (Appendix)						
		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
7. III III	a.		☐ Paper Copy							
	b.		☐ Computer Readable Copy (identical to computer copy)							
	C.		Statement Ve	rifying Identical Paper and Computer Readable Copy						
				Accompanying Application Parts						
8.	X	Ass	Assignment Papers (cover sheet & document(s))							
9.		37	37 CFR 3.73(B) Statement (when there is an assignee)							
10.		Εnς	English Translation Document (if applicable)							
11.	×	Info	Information Disclosure Statement/PTO-1449							
12.		Pre	eliminary Ameno	Iment						
13.	×	Acl	knowledgment p	postcard						
14.	×	Ce	rtificate of Maili	ng						
		×	First Class	Express Mail (Specify Label No.):						

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Total Pages in this Submission

	Accompanying Application Parts (Continued)	
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.	Additional Enclosures (please identify below):	
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)	<i>:</i>
_17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
er.	Warning	
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.	

#### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

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#### Fee Calculation and Transmittal

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for	#Filed	#Allowed	#Extra		Rate	Fee	
otal Claims	24	- 20 =	4	x	\$18.00	\$72.00	
dep. Claims	3	- 3 =	0	x	\$80.00	\$0.00	
Multiple Dependent Claims (check if applicable)							
and					BASIC FE	\$710.00	
DTHER FEE (spec	cify purpose)					\$0.00	
; ; ;					TOTAL FILING FE	<b>E</b> \$782.00	

☐ A check in the amount of

to cover the filing fee is enclosed.

☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

04-1520

☑ Charge the amount of \$782.00 as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

8/23/01

Signature

Alan Zombeck (989) 496-3101

Dated:

00137

PATENT TRADEMARK OFFICE